

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau

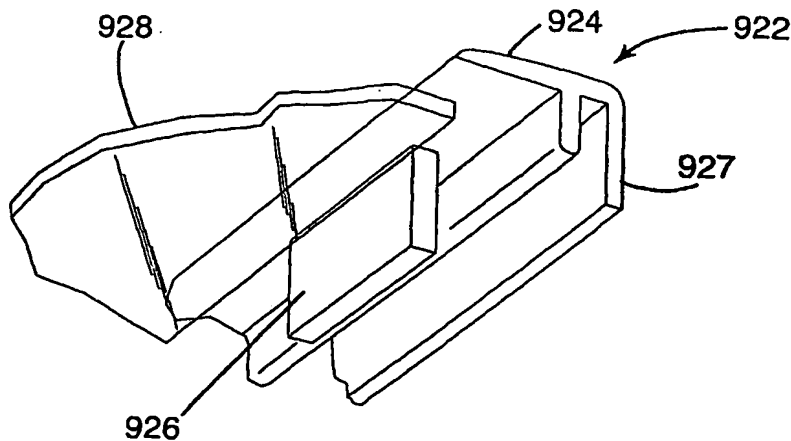


(43) International Publication Date
12 August 2004 (12.08.2004)

PCT

(10) International Publication Number
WO 2004/066781 A1

- (51) International Patent Classification⁷: **A45F 5/08**
- (21) International Application Number:
PCT/US2003/024713
- (22) International Filing Date: 8 August 2003 (08.08.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
PCT/US03/02045 24 January 2003 (24.01.2003) US
10/375,632 27 February 2003 (27.02.2003) US
- (63) Related by continuation (CON) or continuation-in-part (CIP) to earlier application:
US 10/375,632 (CIP)
Filed on 27 February 2003 (27.02.2003)
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- (54) Title: **HEAT STAKED SHELF**
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- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*



(57) Abstract: A shelving assembly (920) is disclosed, with the shelving assembly (920) including a series of heat stake ribs (926). The ribs (926) may be hot formed and made pliable so as to be flexed for purposes of providing additional retention and support to a glass shelf panel (928). The glass shelf panel (928) is also secured to a plastic rim (922). Heat stake pads (924) may be utilized with the heat stake ribs (926). The heat stake ribs (926) may be deformed against the corresponding heat stake pads (924) so as to provide support for the glass shelf panel (928).

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/24713

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A45F 5/08

US CL : 211/153

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 211/153; 312/404,408

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST text search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,441,338 A (KANE et al.) 15 August 1995 (15.08.1995), Figures 1-10 and 49-50B.	1-43
Y ₁	US 5,362,145 A (BIRD et al.) 8 November 1994 (08.11.1994), Figures 1-8.	1-43
Y	US 5,660,777 A (HERRMANN et al.) 26 August 1997 (26.08.1997), Figures 1, 2, 8, 14, 15, 19, 21, 26, 28, and 30.	1-43
Y	US 5,682,698 A (BEVINS) 04 November 1997 (04.11.1997), column 1, lines 64-67.	1-12
Y	US 6,163,996 A (GEBKA) 26 December 2000 (26.12.2000), column 3, lines 25-28, Figures 2-4.	1-12
Y	US 6,145,232 A (BEVINS) 14 November 2000 (14.11.2000), column 2, lines 64-67.	1-12
Y	US 5,853,852 A (EICHHORN) 29 December 1998 (29.12.1998), Figures 1-4 and column 1, lines 26-28.	24 and 25

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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"&"

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Date of the actual completion of the international search

12 May 2004 (12.05.2004)

Date of mailing of the international search report

25 JUN 2004

Name and mailing address of the ISA/US

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